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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

Re-test Date: Dec 2028

Product Name: N-Nitroso Trimetazidine

Identification:

Chemical Name: 1-Nitroso-4-(2,3,4-trimethoxybenzyl)piperazine

Synonyms : NA

CAS Number : 92432-50-3

CAT Number : CP-T12012

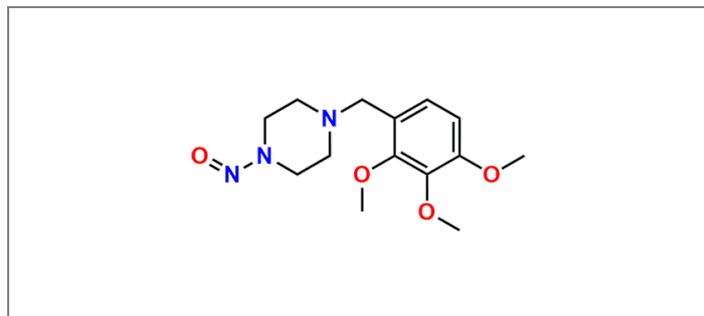
Molecular Formula : C₁₄H₂₁N₃O₄

Molecular Weight : 295.33

Batch Number : CHEM-NIT-TM

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.51%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	3.158 %
7)	Potency by TGA	94.43%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.